

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100220\
 Data File : BF121800.D
 Acq On : 2 Oct 2020 18:15
 Operator : JU/CG
 Sample : L4213-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-15(3-4)

Manual Integrations
 APPROVED

mohammad
 10/5/2020 10:27:38 AM

Quant Time: Oct 03 00:33:21 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 01 14:29:14 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	125954	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	474958	20.00	ng	-0.01
39) Acenaphthene-d10	9.80	164	230003	20.00	ng	-0.01
64) Phenanthrene-d10	11.28	188	385450	20.00	ng	-0.01
76) Chrysene-d12	13.92	240	301067	20.00	ng	-0.01
86) Perylene-d12	15.36	264	275347	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	683980	80.70	ng	0.00
7) Phenol-d6	6.40	99	861848	77.51	ng	-0.01
23) Nitrobenzene-d5	7.33	82	584851	66.11	ng	-0.01
42) 2,4,6-Tribromophenol	10.59	330	215545	75.40	ng	-0.02
45) 2-Fluorobiphenyl	9.12	172	980059	64.54	ng	-0.01
79) Terphenyl-d14	12.87	244	816894	54.97	ng	-0.01
Target Compounds						
50) Dimethylphthalate	9.52	163	131522	7.890	ng	99
71) Phenanthrene	11.30	178	68468	3.260	ng	98
75) Fluoranthene	12.49	202	130022	5.800	ng	97
78) Pyrene	12.72	202	119720	5.443	ng	97
81) Benzo(a)anthracene	13.91	228	64111	3.366	ng	94
83) Chrysene	13.94	228	70026	3.631	ng	97
87) Indeno(1,2,3-cd)pyrene	16.76	276	38608	2.153	ng	94
88) Benzo(b)fluoranthene	14.94	252	84100m	4.569	ng	
90) Benzo(a)pyrene	15.29	252	59854	3.825	ng	# 94
92) Benzo(g,h,i)perylene	17.19	276	38355	2.614	ng	97

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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